



home theatre
3000 Series

Model HTS3001 Satellite Speaker & Model HTC3001 Centre Speaker

GB	Installation Manual	ES	Manual de instalação
F	Manuel d'installation	P	Installatie
D	Bedienungsanleitung	NL	Installationsanvisning
I	Manuale d'installazione	CN	
ES	Manual de instalación		

INTRODUCTION

(F) Introduction (D) Einleitung (I) Introduzione (ES) Introducción (P) Introdução (NL) Inleiding (DK) Introduktion
(CN)

- GB** Thank you for purchasing these KEF loudspeakers. We are confident that they will provide reliable, high performance sound for many years to come. Please follow this manual carefully as it gives important information about positioning and connecting your KEF loudspeakers.
- F** Nous vous remercions pour l'achat de ces haut-parleurs KEF. Nous sommes persuadés qu'ils vous procureront pendant de nombreuses années un plaisir d'écoute de haute qualité. Veillez à lire attentivement ce manuel. Il contient d'importantes informations sur la manière d'installer et de raccorder vos haut-parleurs KEF.
- D** Wir danken Ihnen für Ihre Entscheidung zum Kauf von KEF Lautsprechern. Die Lautsprecher wurden sehr sorgfältig produziert und wir sind sicher, daß Sie Ihnen für viele Jahre Freude bereiten werden. Lesen Sie bitte diese Bedienungsanleitung aufmerksam durch. Sie erfahren darin wichtige Informationen für die Aufstellung und den Anschluß Ihrer Lautsprecher.
- I** Grazie per avere acquistato questi diffusori KEF. Noi siamo certi che essi forniranno per molti anni eccellenti prestazioni e un suono di alta qualità. Leggere attentamente il manuale, poiché esso fornisce importanti informazioni circa la loro disposizione e il loro collegamento.
- ES** Gracias por adquirir estos altavoces KEF. Con ellos podrá disfrutar durante mucho tiempo de una experiencia musical precisa y de gran calidad de sonido. Le rogamos lea atentamente este manual, que le proporcionará información importante para la ubicación y conexión de sus altavoces KEF.
- P** Obrigado pela aquisição destas colunas KEF. Estamos certos que lhe irão proporcionar um som de elevada performance por muitos anos. Leia cuidadosamente o manual de instruções, uma vez que lhe fornece uma série de informações importantes sobre o posicionamento e ligação das suas colunas KEF.
- NL** Wij stellen het zeer op prijs dat u deze KEF luidsprekers gekocht hebt. Wij vertrouwen er op dat ze U jaren veel muzikaal genoegen zullen verschaffen. Lees deze handleiding zorgvuldig, want hij geeft de juiste informatie over plaatsing en aansluiting van uw luidsprekers.
- DK** Tak for Deres valg af disse KEF højttalere. Vi er overbeviste om, at De vil have glæde af den fine lydgengivelse i mange år frem. Vær venlig at følge denne instruktionsbog nøje, da den giver vigtige oplysninger om placering og tilslutning af Deres KEF højttalere.

CN

USING THE MANUAL

(F) Utilisation du manuel (D) Verwendung der Anleitung (I) Uso del manuale (ES) Uso del manual (P) Utilização do manual
(NL) Gebruik van de handleiding (DK) Brug af manuelen (CN)

GB The following icons are used throughout this manual to help you safely install your new speakers.
Please follow them carefully.

F Les icônes reprises ci-après sont utilisées dans tout le manuel de manière à vous aider à installer vos nouveaux haut-parleurs en toute sécurité. **Veuillez suivre scrupuleusement leur signification.**

D Die folgenden Symbole finden Sie in der gesamten Anleitung. Sie erleichtern eine sichere Installation Ihrer neuen Lautsprecher. **Bitte achten Sie sorgfältig auf die Symbole.**

I Le seguenti icone usate nel manuale aiutano ad installare correttamente i diffusori. **Si raccomanda di seguirle con attenzione.**

ES Se utilizan los iconos siguientes en este manual para ayudarle a instalar con seguridad sus nuevos altavoces. **Sígalas cuidadosamente.**

P Os seguintes ícones são utilizados no manual afim de o ajudarem a instalar com segurança as suas novas colunas. **Siga-os cuidadosamente.**

NL De hierna volgende pictogrammen worden in de hele handleiding gebruikt om u te helpen bij het veilig aansluiten en gebruiken van uw nieuwe luidsprekers. **Volg de instructies steeds nauwgezet op.**

DK Følgende symboler benyttes i denne manual, for at hjælpe dig med sikker installation af dine højttalere. **Følg dem nøje.**

CN



(GB) Correct
(F) Correct
(D) Richtig
(I) Corretto
(ES) Correcto

(P) Correcto
(NL) Juist
(DK) Korrekt
(CN)



(GB) Positive/RED
(F) Positif / ROUGE
(D) Positiv / ROT
(I) Positivo / ROSSO
(ES) Positivo / ROJO

(P) Positivo/Vermelho
(NL) Positief / ROOD
(DK) Positiv / RØD
(CN)



(GB) Wrong
(F) Incorrect
(D) Falsch
(I) Errato
(ES) Incorrecto

(P) Errado
(NL) Fout
(DK) Forkert
(CN)



(GB) Negative/BLACK
(F) Négatif/NOIR
(D) Negativ/SCHWARZ
(I) Negativo/NERO
(ES) Negativo/NEGRO

(P) Negativo/Preto
(NL) Negatief/ZWART
(DK) Negativ/SORT
(CN)



(GB) Caution / Warning
(F) Attention / Avertissement
(D) Achtung / Warnung
(I) Attenzione / Avertenza
(ES) Precución / Atención

(P) Atenção / Aviso
(NL) Opgelet / Waarschuwing
(DK) Forsigtigt / Advarsel
(CN)



(GB) Switch off appliance
(F) Couper l'appareil
(D) Gerät abschalten
(I) Disattivazione dell'apparecchio
(ES) Interruptor del aparato

(P) Interruptor para desligar
(NL) Het toestel uitschakelen
(DK) Afbryst apparatet
(CN)

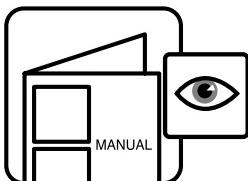


(GB) Option
(F) En option
(D) Option
(I) Opzione
(ES) Opción

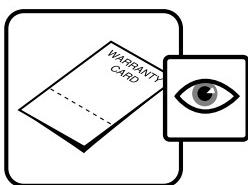
(P) Opcional
(NL) Optie
(DK) Tilbehør
(CN)

IMPORTANT POINTS

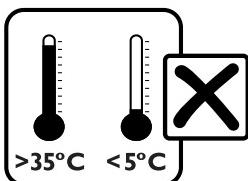
(F) Points importants (D) Wichtige Punkte (I) Punti importanti (ES) Puntos importantes (P) Pontos importantes
(NL) Belangrijke aandachtspunten (DK) Vigtige punkter (CN)



- (GB) Follow this manual carefully for best results from speakers.
(F) Afin de tirer les meilleurs résultats des haut-parleurs, veuillez suivre scrupuleusement les instructions reprises dans le présent manuel.
(D) Für optimale Ergebnisse mit Ihren Lautsprechern befolgen Sie bitte diese Anleitung.
(I) Per ottenere le migliori prestazioni dai diffusori seguire le istruzioni contenute nel presente manuale
(ES) Siga las instrucciones de este manual para obtener los mejores resultados de los altavoces
(P) Siga este manual atentamente para obter o melhor resultado das colunas
(NL) Volg terwille van een optimaal resultaat de instructies nauwkeurig op.
(DK) Følg denne manual omhyggeligt for at opnå det bedste resultat fra højttalerne
(CN)



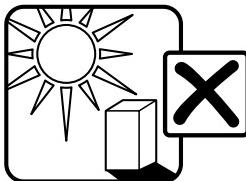
- (GB) Read and return warranty card.
(F) Veuillez lire et renvoyer la carte de garantie.
(D) Lesen Sie die Garantiekarte und senden Sie sie ausgefüllt zurück.
(I) Si prega di restituire la scheda di garanzia, previa attenta lettura
(ES) Lea y envíenos la tarjeta de garantía
(P) Leia e devolva o cartão de garantia
(NL) U kunt na lezing en invulling de garantiekaart aan de importeur sturen.
(DK) Gennemlæs og send garantibeviset tilbage
(CN)



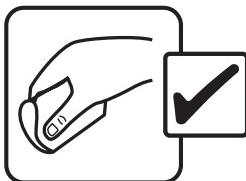
- (GB) Avoid temperature extremes.
(F) Eviter les températures extrêmes.
(D) Extreme Temperaturen vermeiden.
(I) Evitare temperature troppo alte o troppo basse.
(ES) Evite temperaturas extremas
(P) Evite temperaturas extremas
(NL) Vermijd extreme temperaturen.
(DK) Undgå ekstreme temperaturer
(CN)



- (GB) Avoid damp.
(F) Eviter l'humidité.
(D) Feuchtigkeit vermeiden.
(I) Evitare l'umidità
(ES) Evite la humedad
(P) Evite a humidade
(NL) Vermijd vocht
(DK) Undgå fugt
(CN)



- (GB) Avoid direct sunlight.
(F) Eviter l'exposition directe aux rayons du soleil.
(D) Direktes Sonnenlicht vermeiden.
(I) Evitare l'esposizione diretta ai raggi del sole
(ES) Evite la luz directa del sol
(P) Evite a exposição directa à luz do sol
(NL) Vermijd rechtstreeks zonlicht
(DK) Undgå direkte sollys
(CN)



- (GB) Clean with a damp lint free cloth.
(F) Nettoyer à l'aide d'un chiffon humide, non pelucheux.
(D) Mit einem angefeuchteten, nicht fusselnden Tuch abwischen.
(I) Pulire con un panno umido non sfilacciato
(ES) Limpie con un paño húmedo
(P) Limpe com um pano húmedo sem pêlos
(NL) Reinigen met een vochtige niet pluizende doek
(DK) Rengör med en fuktig klud, der ikke fnugger
(CN)



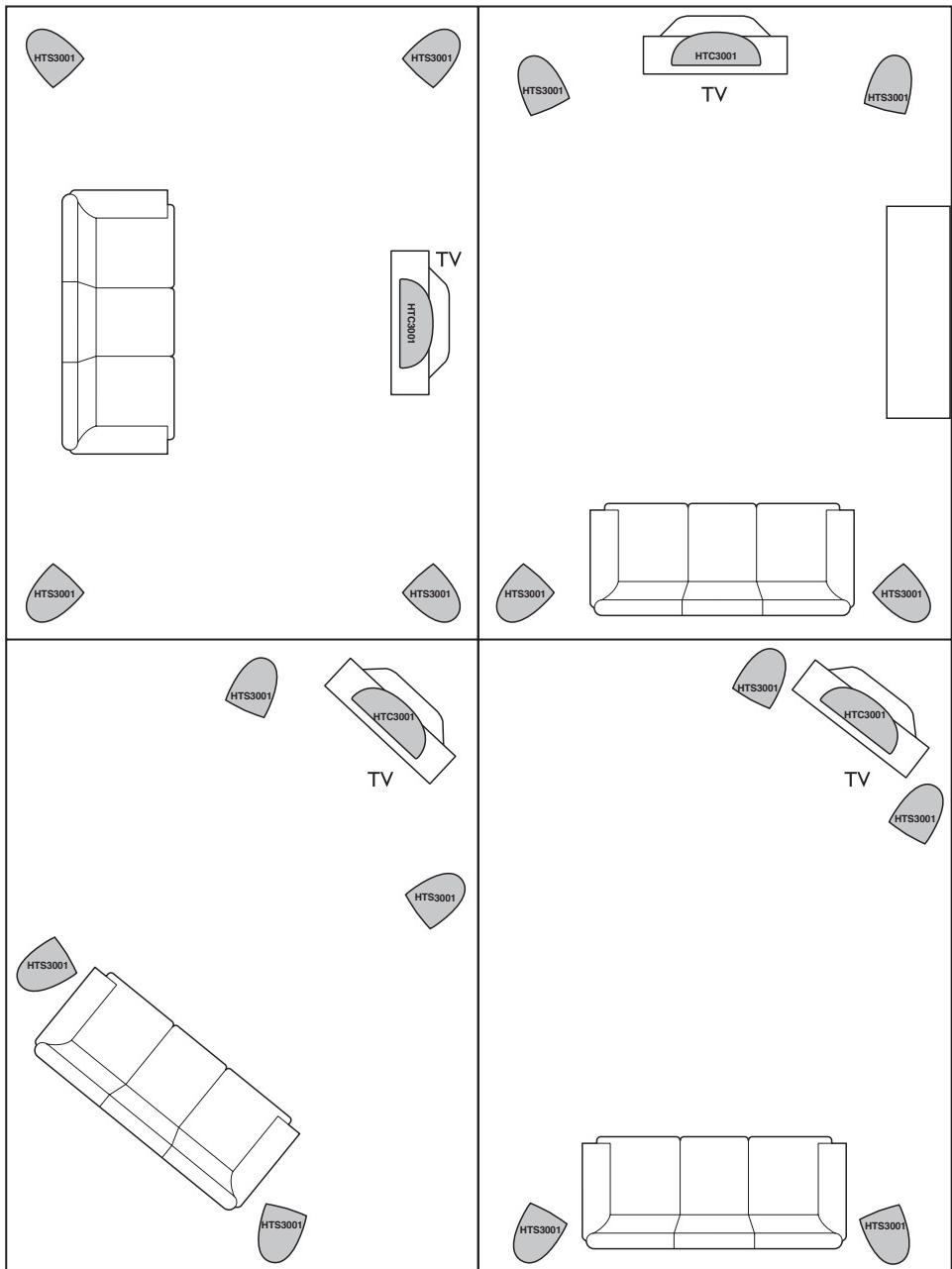
- (GB) Do not use spirit based cleaners.
(F) Ne pas utiliser d'agents nettoyants à base d'alcool.
(D) Keine alkoholhaltigen Reinigungsmittel verwenden.
(I) Non utilizzare prodotti a base di alcol
(ES) No use limpiadores con base de alcohol
(P) Não utilize produtos de limpeza à base de álcool
(NL) Gebruik geen reinigingsprodukten op basis van alcohol
(DK) Brug ikke rengøringsmidler med alkohol
(CN)



- (GB) SAFETY NOTICE! trailing cables are dangerous, secure all cables.
(F) NOTE DE SECURITE ! Les câbles de haut-parleurs traînant sur le sol peuvent être source de danger. Fixer tous les câbles.
(D) SICHERHEITSHINWEIS ! Herumliegende Lautsprechkabel sind eine Gefahrenquelle. Bitte alle Lautsprechkabel sorgfältig verlegen.
(I) NOTA PER LA SICUREZZA: i cavi di uscita dei diffusori possono essere pericolosi se non sistemati in un posto sicuro.
(ES) ¡ATENCIÓN! los cables de conexión sueltos de los altavoces son peligrosos. Fíjelos
(P) Precauções de segurança! Os cabos das colunas espalhados são perigosos, fixe todos os cabos
(NL) VOOR UVV VEILIGHEID! Loshangende luidsprekerkabels zijn gevaarlijk! De kabels steeds op een veilige plaats leggen.
(DK) BEMÆRK! skarpe knæk og slid på højttalerledningerne er farlig, de skal fastgøres.
(CN)

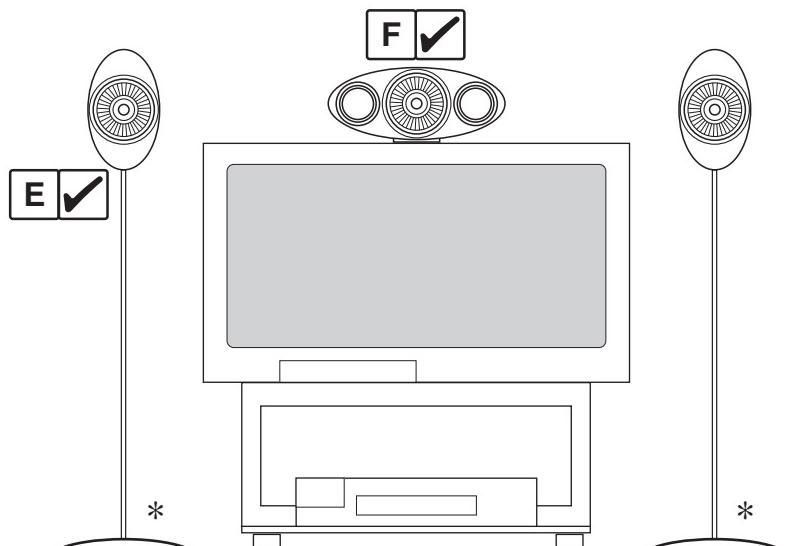
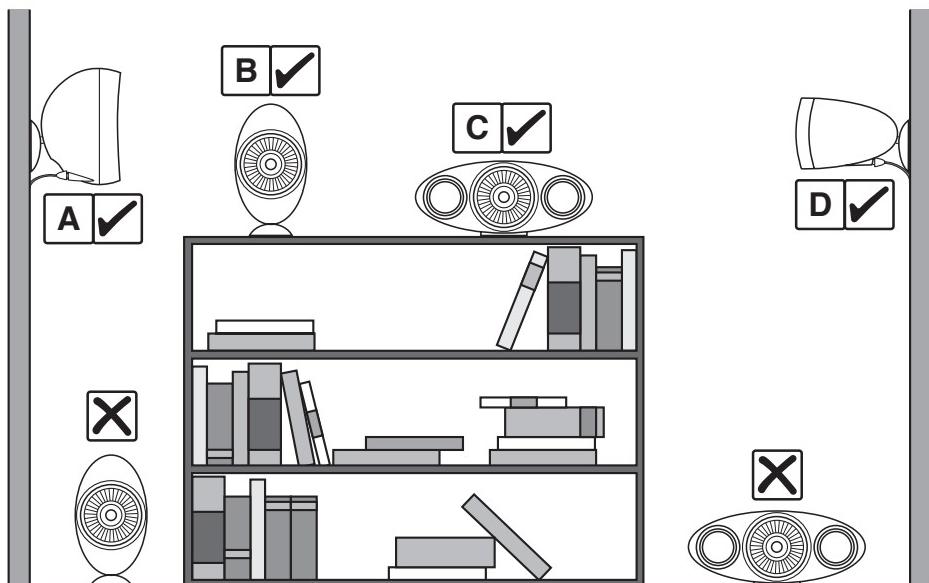
POSITIONING

(F) Positionnement (D) Aufstellung (I) Posizionamento (ES) Posicionamiento (P) Posicionamento
(NL) Plaats en aansluiting van het netsnoer (DK) Placering (CN)



POSITIONING

(F) Positionnement (D) Aufstellung (I) Posizionamento (ES) Posicionamiento (P) Posicionamento
(NL) Plaats en aansluiting van het netsnoer (DK) Placering (CN)



* (GB) Not included (F) Non fourni (D) Nicht im Lieferumfang enthalten (I) Non compreso (ES) No incluido
(P) Não incluído (NL) Niet inbegrepen (DK) Ikke inkluderet (CN)

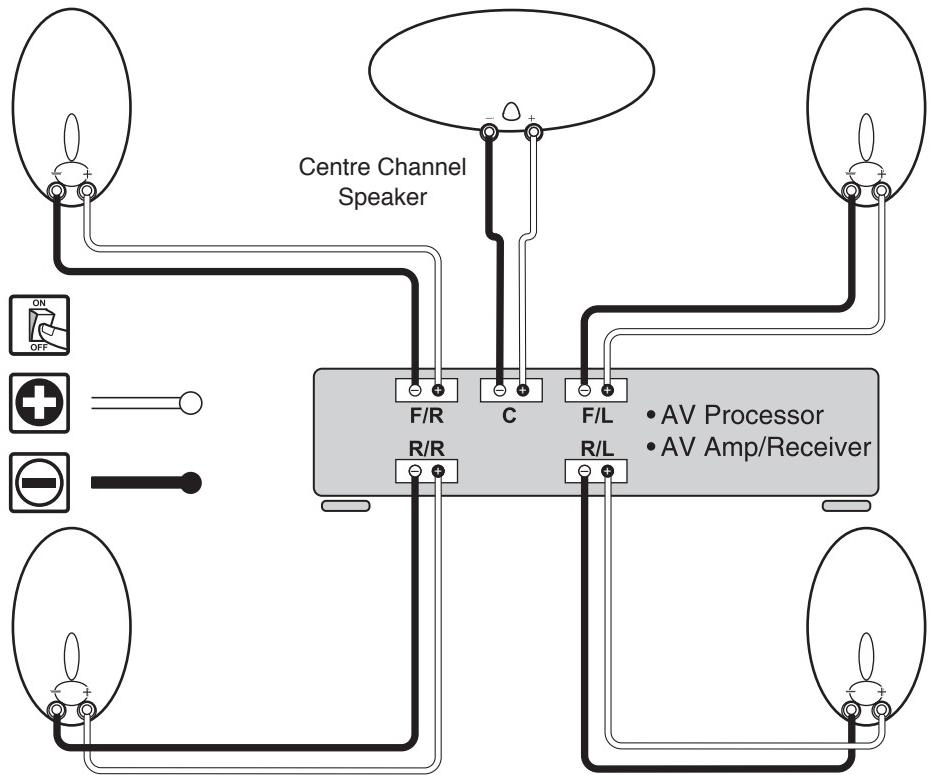
CONNECTIONS

(F) Connexions (D) Anschlüsse (I) Collegamenti (ES) Conexiones (P) Ligações (NL) Aansluitingen (DK) Forbindelser
(CN)

Front Right
Speaker F/R

Front Left
Speaker F/L

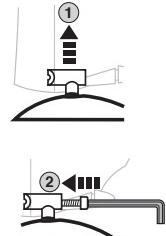
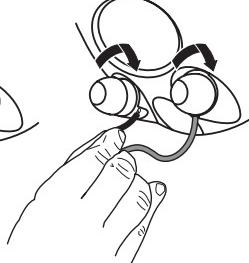
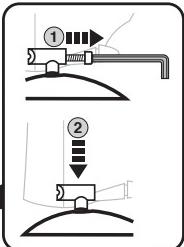
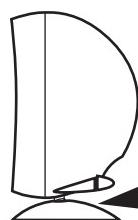
A FRONT SATELLITE SPEAKERS



Rear Right
Speaker R/R

Rear Left
Speaker R/L

B REAR SURROUND SPEAKERS



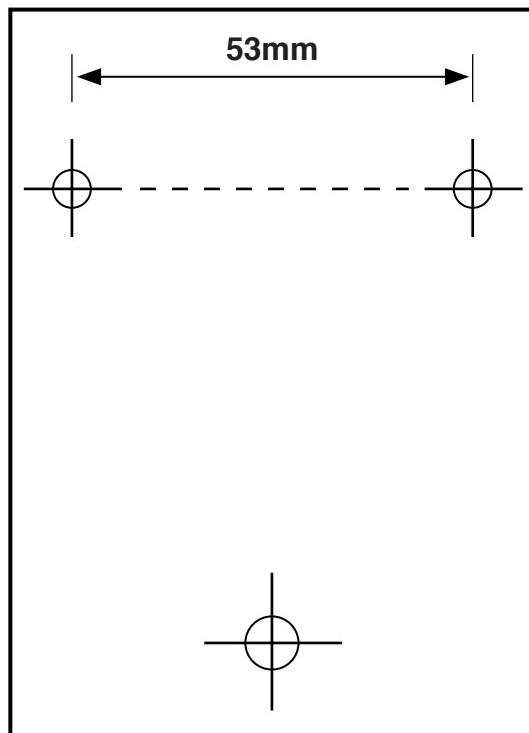


WALL MOUNTING TEMPLATE

(F) Gabarit pour installation murale (D) Schablone für Wandmontage

(I) Piano di foratura per montaggio a parete (ES) Placa montaje en pared (P) Molde de montagem na parede

(NL) Mal voor wandmontage (DK) Væg monterings beslag (CN)



WALL MOUNTING

(F) Installation Murale (D) Schablone für Wandmontage (I) Montaggio a Parete (ES) Montage en Pared
(P) Montagem na parede (NL) Wandmontage (DK) Væg Montering (CN)

⚠️ ⚠️ WARNING

(GB) Warning - No attempt should be made to install these loudspeakers unless you are sure that you will not be cutting through electric cables, water or gas pipes, or supporting joists.

(F) Avertissement - Avant de procéder à l'installation de ces H.P., vérifier bien que vous ne risquez à aucun moment de sectionner des câbles électriques, des canalisations d'eau ou de gaz ou toute autre élément de ce type.

(D) Warnung - Wenn Sie diese Lautsprecher an der Wand installieren, stellen Sie unbedingt sicher, daß Sie nicht Stromkabel, Wasserleitungen, Gasrohre oder T-Träger durchbohren oder durchschneiden.

(I) Avvertenza - Non cercare d'installare gli altoparlanti prima di aver verificato l'assenza di cavi elettrici, tubazioni dell'acqua e del gas e di travetti nella zona d'installazione.

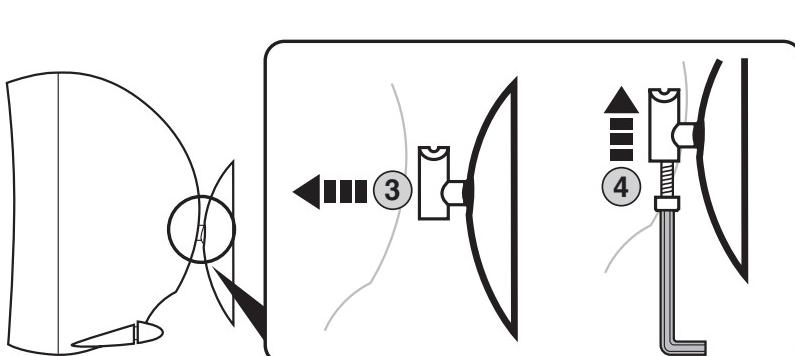
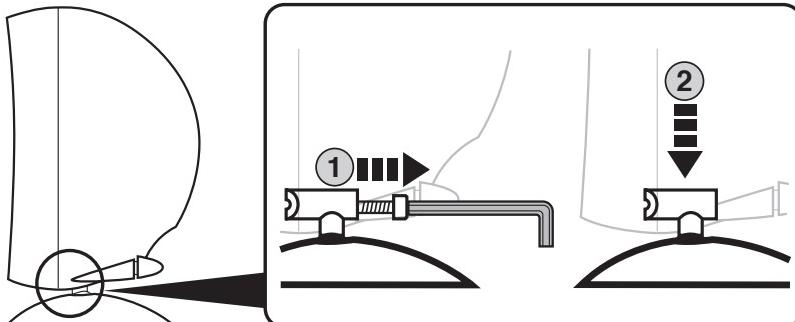
(ES) Atención - No se debe intentar instalar los altavoces, a menos que se esté seguro de que no se va a dañar un cable eléctrico, tuberías de gas o agua o viguetas de soporte.

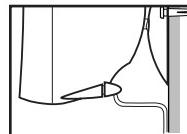
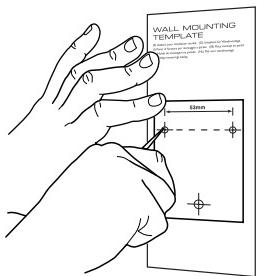
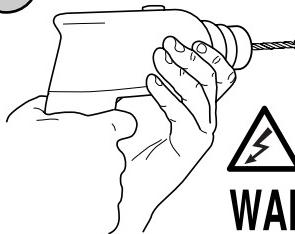
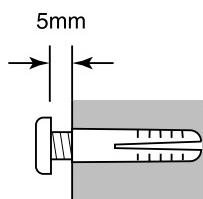
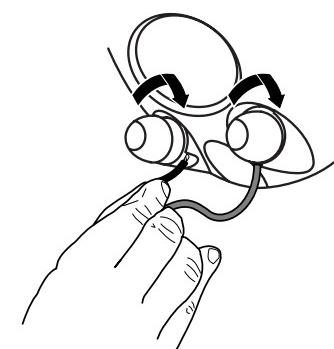
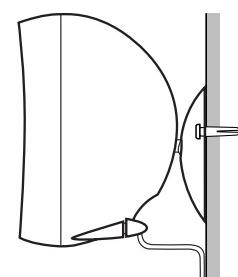
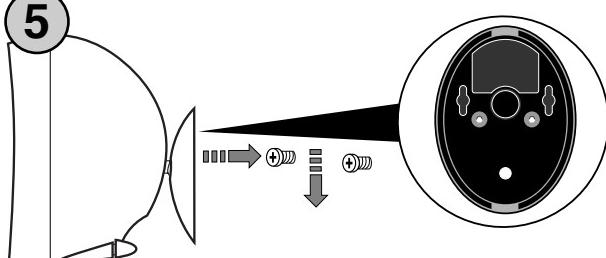
(P) Aviso - Aquando da instalação destes altifalantes certifique-se de que não danifica cabos elétricos, canos de água ou de gás ou vigas de suporte.

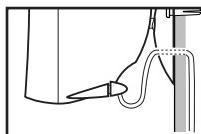
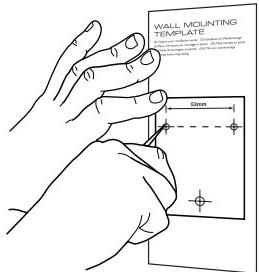
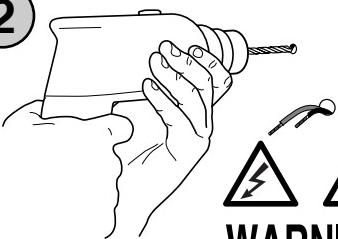
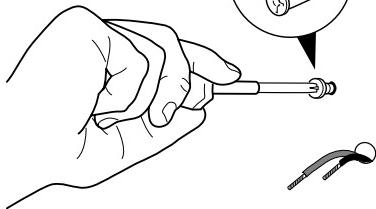
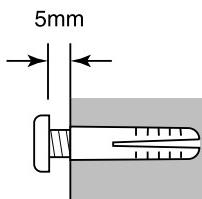
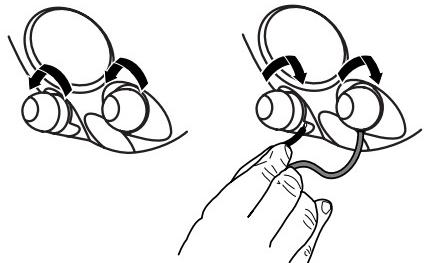
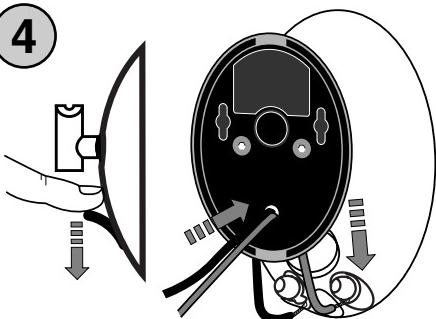
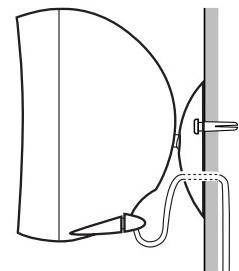
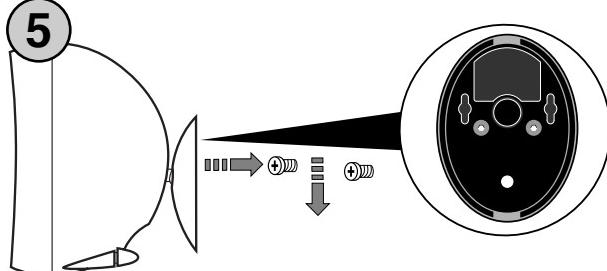
(NL) Waarschuwing - Installeer deze luidsprekers enkel als u zeker weet dat u geen elektrische leidingen, water- of gasleidingen of steunbalken zult raken.

(DK) Advarsel - Kontrollér ved installationen, at der ikke er risiko for, at der børes hul i elektriske kabler, vand- eller gasrør eller bærende dele i væggen.

(CN)



A**1****2****WARNING****3****4****5**

B**1****2****WARNING****3****4****5**

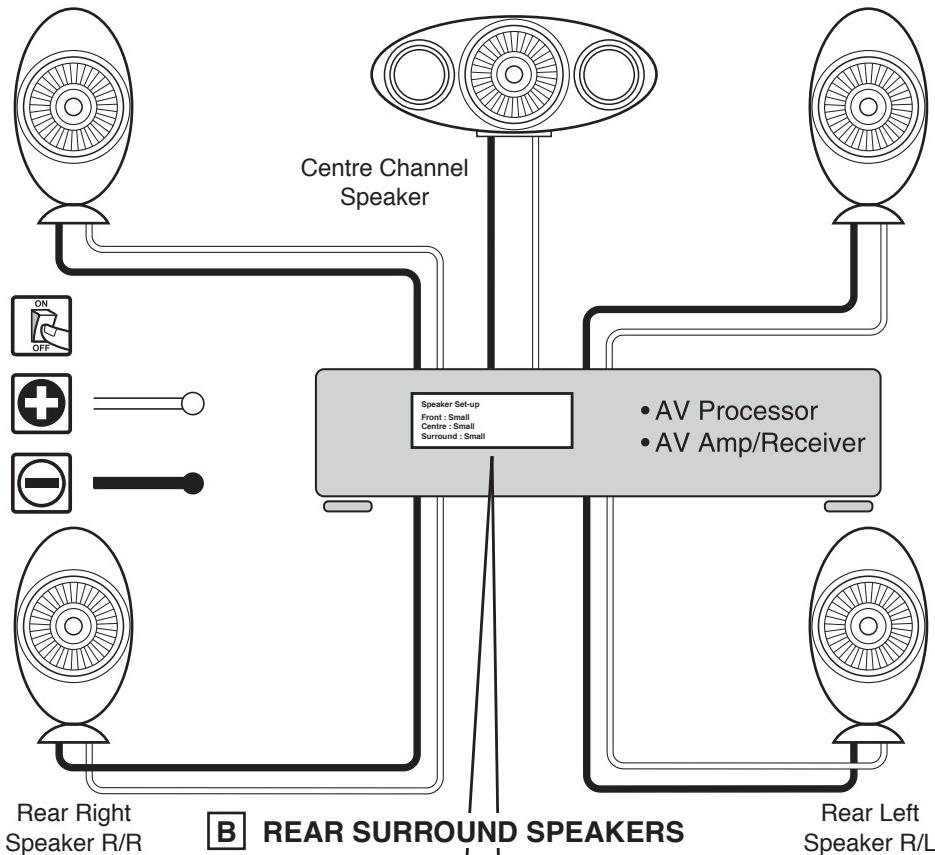
CALIBRATION

(F) Calibration (D) Kalibrierung (I) Calibratore (ES) Calibracion (P) Calibragem (NL) Calibratie (DK) Kalibrering
(CN)

Front Right
Speaker F/R

Front Left
Speaker F/L

A FRONT SATELLITE SPEAKERS

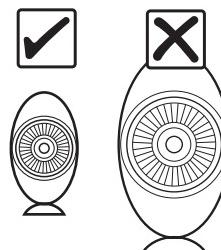


Rear Right
Speaker R/R

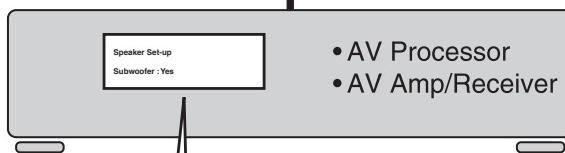
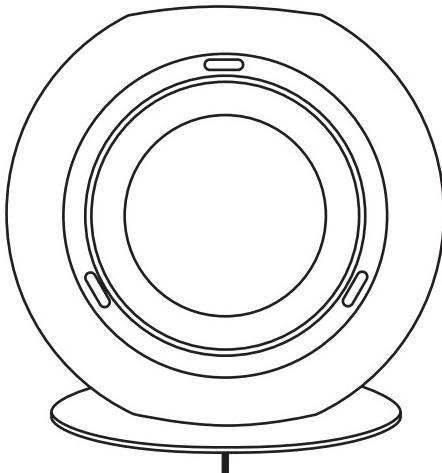
Rear Left
Speaker R/L

B REAR SURROUND SPEAKERS

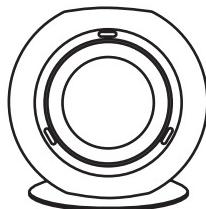
Speaker Set-up
Front : Small
Centre : Small
Surround : Small



C SUBWOOFER

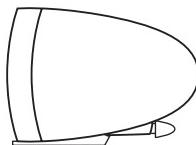
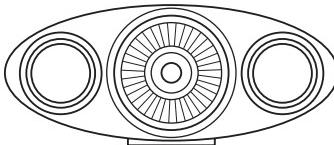
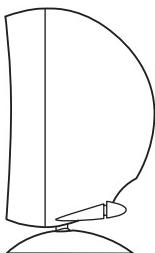
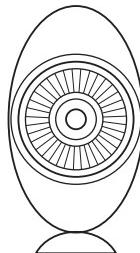


Speaker Set-up
Subwoofer : Yes



SPECIFICATIONS

(F) Spécifications (D) Technische Daten (I) Specifiche (ES) Especificaciones (P) Especificações
(NL) Technische gegevens (DK) Specificationer (CN)



Model	HTS300I	HTC300I
Design	Bass reflex two-way	Closed box three-way
Drive Unit Array	115mm (4.25in.) Uni-Q® 19mm (0.75in.) aluminium HF	115mm (4.25in.) Uni-Q® 19mm (0.75in.) aluminium HF 2 x 75mm (3in.) LF
Frequency Range	70Hz - 55kHz	60Hz - 55kHz
Amplifier Requirement	10 - 100 Watts	10 - 100 Watts
Sensitivity (2.83V/1m)	88dB	90dB
Maximum Output (SPL)	104dB SPL @ 1m	106dB SPL @ 1m
Impedance	8Ω	8Ω
Internal volume	1.75 litres	2.4 litres
Weight	3kg (6.6lbs)	6kg (13.2lbs)
Dimensions (H x W x D)	198 x 130 x 150 mm (7.8 x 5.1 x 5.9 in.)	198 x 130 x 150 mm 7.8 x 5.1 x 5.9 in.
Finish	High Gloss Black & High Gloss Silver	High Gloss Black & High Gloss Silver
Dispersion	Over 90° arc within 2dB reference response, both horizontal and vertical	Over 90° arc within 2dB reference response, both horizontal and vertical
Harmonic Distortion	TBA	TBA
Crossover Frequency	2.2kHz	2.2kHz / 500Hz

KEF AUDIO reserve the right, in line with continuous research and development, to amend or change specifications without prior notice. E. & O.E.



UNI-Q®

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